

LOGSHEET FOR CHANGES TO CONTROLLED DOCUMENTS

Change Number	Date	Document Number	Document Title	Location or section	Description of Change(s)	Responsible Manager Approval	ESH&Q Approval	Radiological Engineering Approval	Quality Assurance Approval	Completion Of ADM 2.01 Checklist	Completion Of SES/USQP Checklist
1	12/17/98	RE/RMRS-98-010	Final Site Specific Health And Safety Plan For The Source Removal At Trench 1 IHSS 108	Appendix B Soil Transport and Backfill AHA	Change the AHA to address the use of a Sheeps Foot Roller Soil Compactor and the entry of heavy equipment into the trench to backfill soil	R.L.B. 12/17/98	N/A 12-17-98	12/17/98	12/17/98	N/A	N/A

1 Affixed signatures indicate that Operations Review Committee (ORC) and/or Independent Safety Reviews are NOT applicable because Scope and Fundamental Technical Specifications were Not changed. Also, related documents affected by the change(s) were modified accordingly.

TRENCH 1 SOURCE REMOVAL PROJECT

SOIL TRANSPORT AND BACKFILL

Activity Hazard Analysis

12-16-98

NOTE: This Activity Hazard Analysis is to be used in conjunction with "Trench 1 Source Removal Project General Project Hazards" Activity Hazard Analysis.

Activity	Hazard	Preventative Measures
Front-end loader and Compactor operations	Front-end loader or Compactor in poor operating condition	The operator will inspect the front end loader prior to the beginning of each shift. These inspections will be documented.
	Ground personnel being struck with front-end loader or Compactor	Front-end loader operating areas will be established and personnel will remain clear of these areas. A Spotter will be used to assist the operator during the backfill operations.
Heavy equipment entering the trench to backfill soil	Equipment being engulfed in soil	Equipment will not be operated in the trench if the floor of the cab below the top of the trench.
	Equipment stalling or getting stuck in the trench	Operators will not be allowed to exit the vehicle while it is in the trench, until the following steps are met. 1. K-H Excavation Specialist will evaluate the trench for stability and safety prior to entry. 2. Confine Space Permits will be completed, all IH air monitoring will be completed and all safety equipment will be in place prior to entry.
Dumping or moving soil	Generation of airborne dust	The operator will carefully dump and move soil. Dust suppression will be conducted as required.

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Approved:

Signature

Date

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B. L. Griffis 12/16/98

RMRS H&S Supervisor-Anthony Medina

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